

6197 Cornerstone Court, Ste 102 San Diego, CA 92121

## **Product Specifications**

## UltraPolymer Goat anti-Rat IgG (H&L) – HRP

Description: UltraPolymer Goat anti-Rat IgG (H&L) conjugated to HRP, affinity purified,

min x w/ human IgG, mouse IgG, or non-immunoglobulin rat serum proteins.

Cat. No.: 2AH-100
Amount: 100 mL
Concentration: Ready to Use

Conjugate: HRP

Applications: IHC-P – optimized for use with autostainer or manual staining

Form: Liquid

Buffer: TBS, 1% (w/v) BSA, 0.1% Proclin 150, 10% heat-inactivated animal serum

Purification: Affinity purified using solid phase Rat IgG

Purity: Affinity purified antibody is > 95% based on SDS-PAGE

Host: Goat Clonality: Polyclonal

Immunogen: Purified Rat IgG, whole molecule

Storage: 2-8 °C

Phone: 858-452-5800

Shelf-Life: 12 months from received date

Specificity: Based on IEP, this immunopolymer antibody reacts with heavy  $(\gamma)$  chains on

rat IgG, light chains on all rat immunoglobulins

Cross-Reactivity: Based on IEP, no cross-reactivity is observed to non-immunoglobulin rat

serum proteins, IgG from human or mouse

Country of Origin: Goat serum was obtained from healthy animals of US origin and under the

care of a registered veterinarian.

Disclaimer: For In vitro Laboratory Use Only. Not for diagnostic or therapeutic use.

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of the product

Mouse Spleen stained with rat anti-B220 (1ug/ml) and detected with UltraPolymer goat anti-rat-HRP

